

Fig. 1a
(Prior Art)

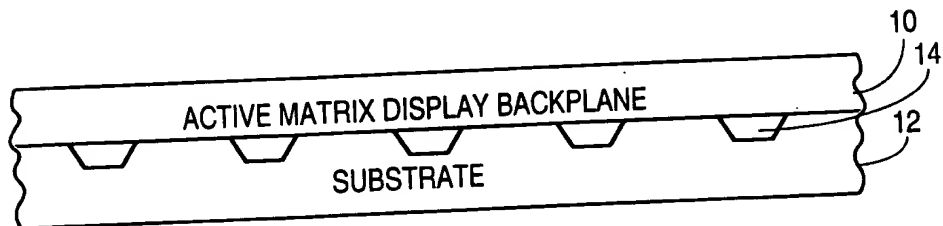


Fig. 1b
(Prior Art)

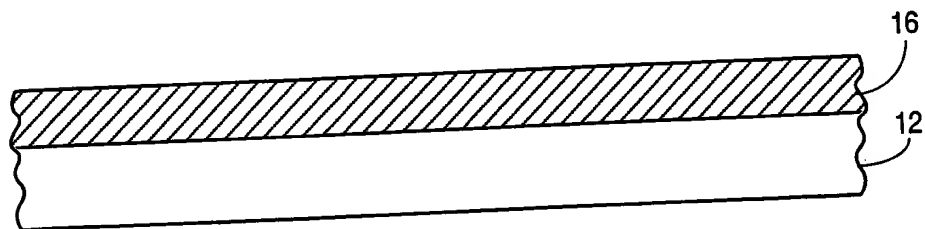


Fig. 1c
(Prior Art)

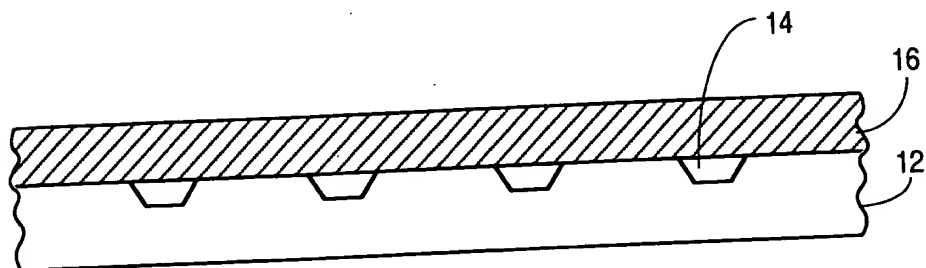


Fig 1d
(Prior Art)

FIG. 2

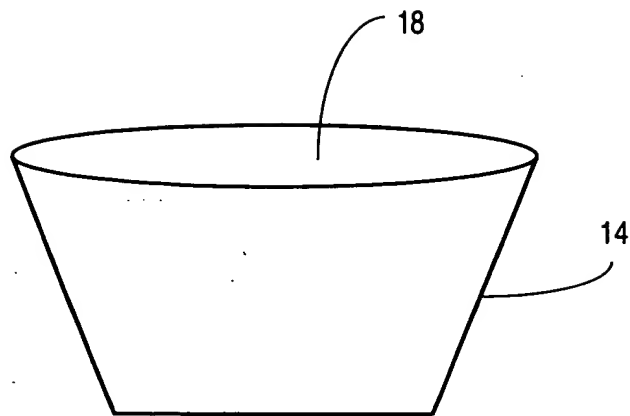


Fig. 2
(Prior Art)

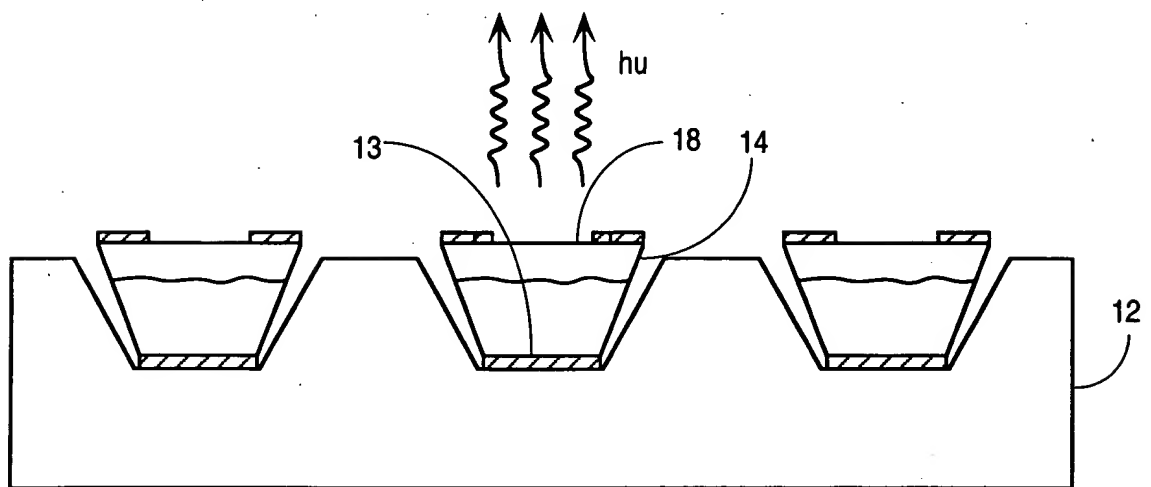


Fig. 3
(Prior Art)

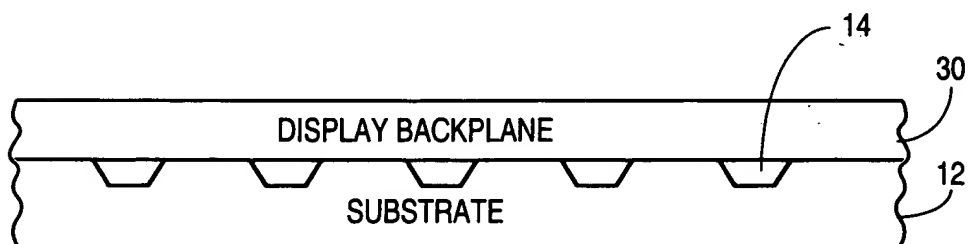


Fig 4
(Prior Art)

TOP SHEET

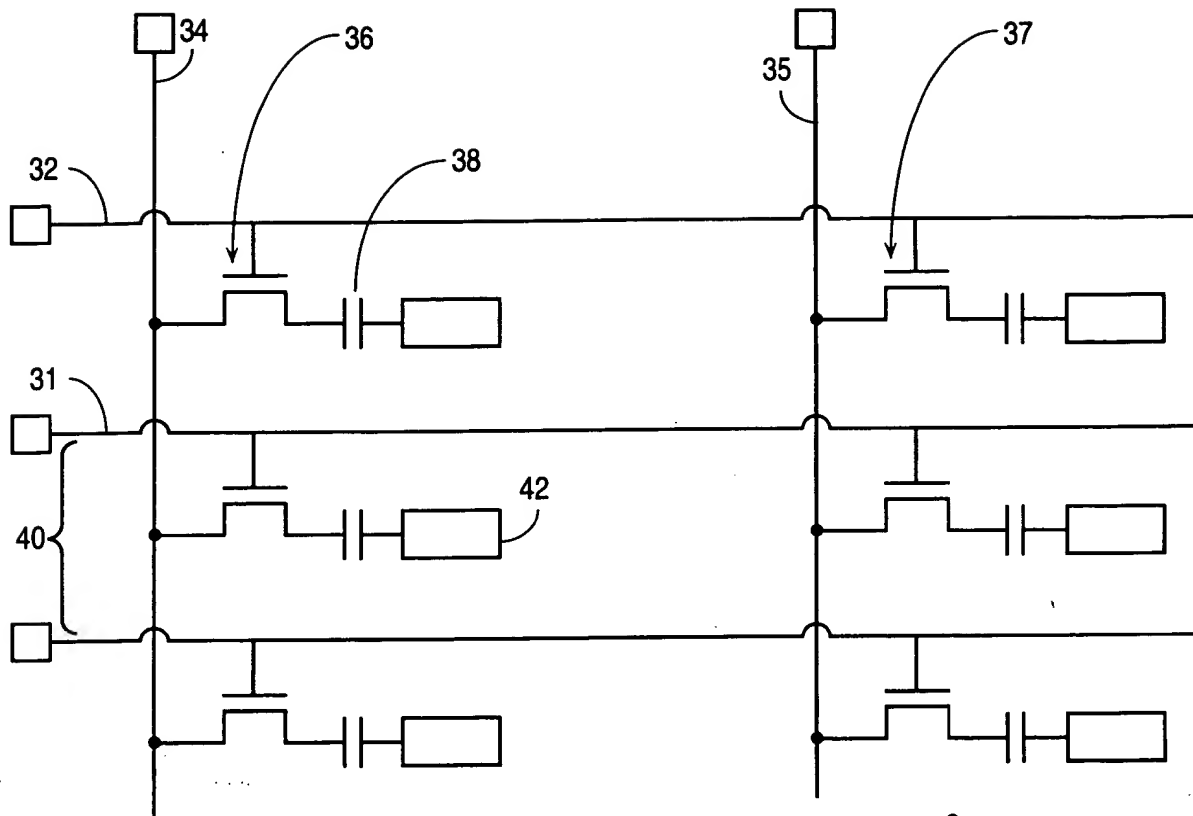


Fig. 5
(Prior Art)

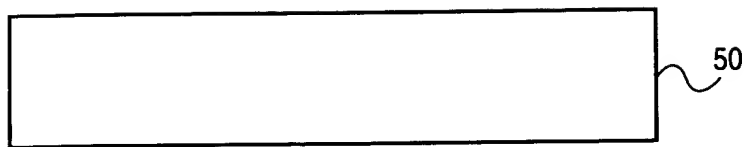


Fig 6a

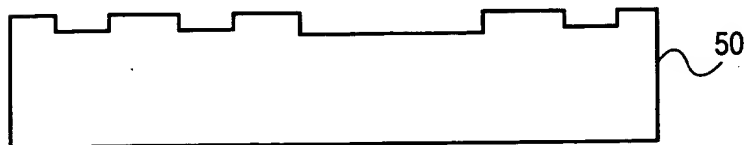


Fig. 6b

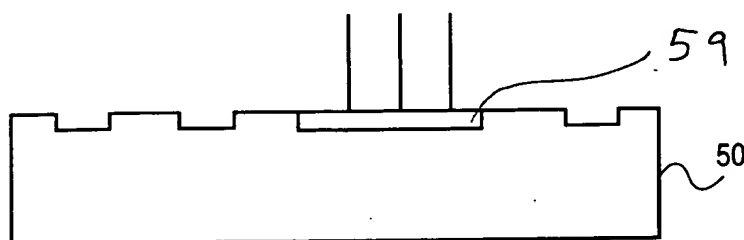


Fig. 6c

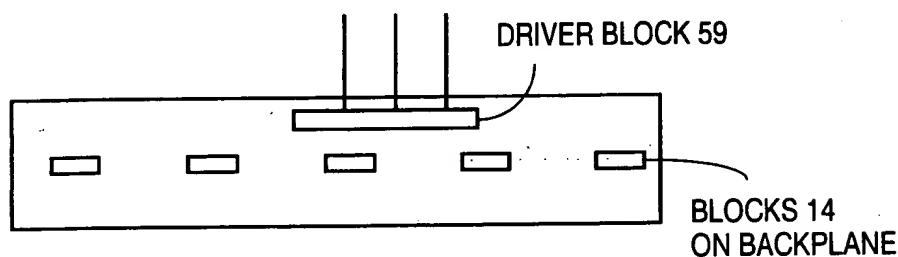


Fig. 6d

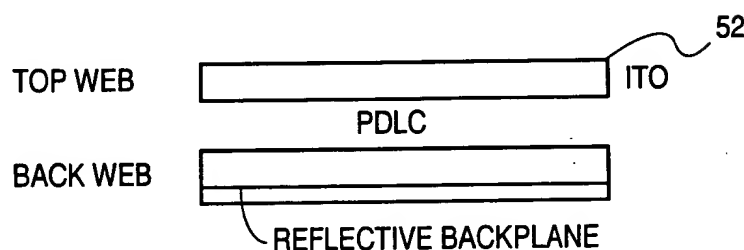


Fig. 6e

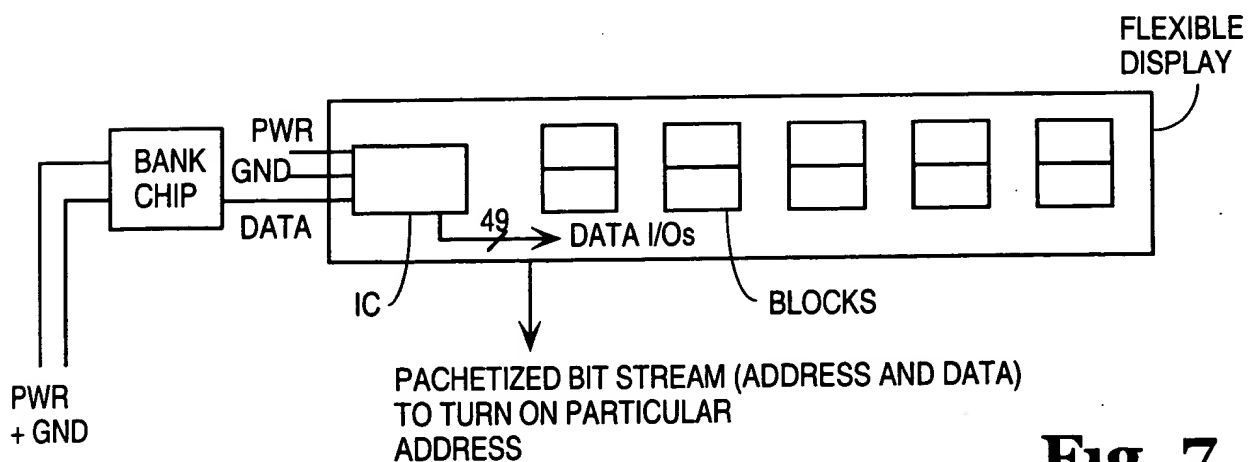


Fig 7

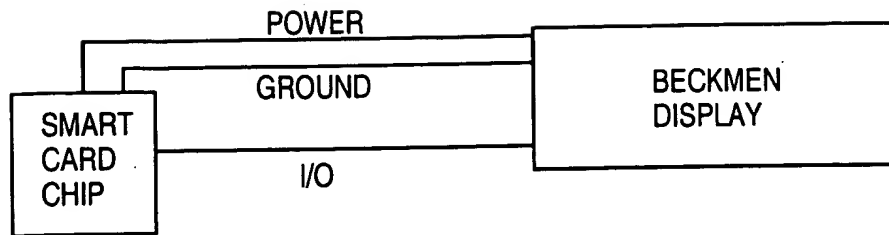


Fig. 8a

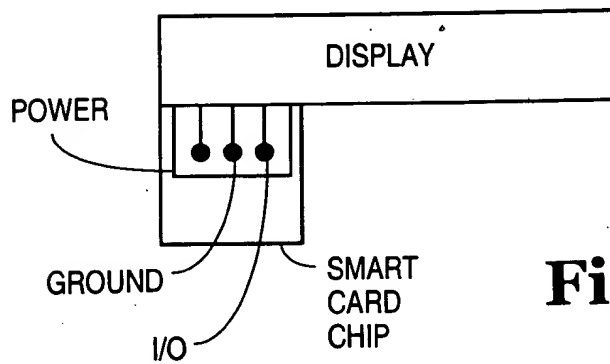


Fig. 8b

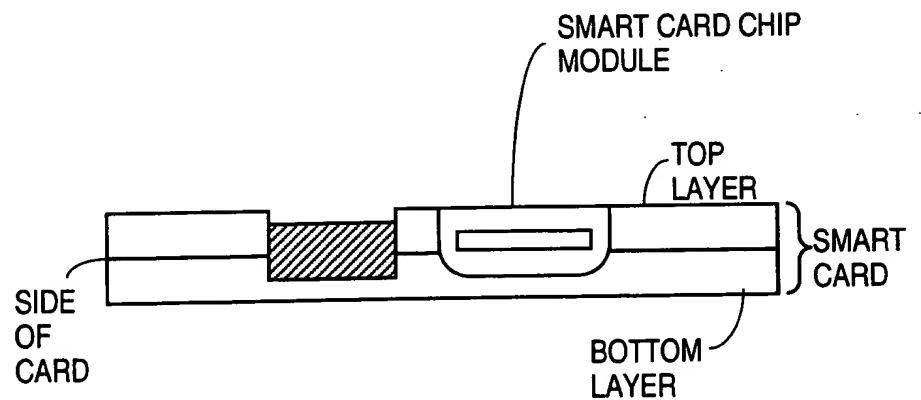


Fig. 9

FIG. 10

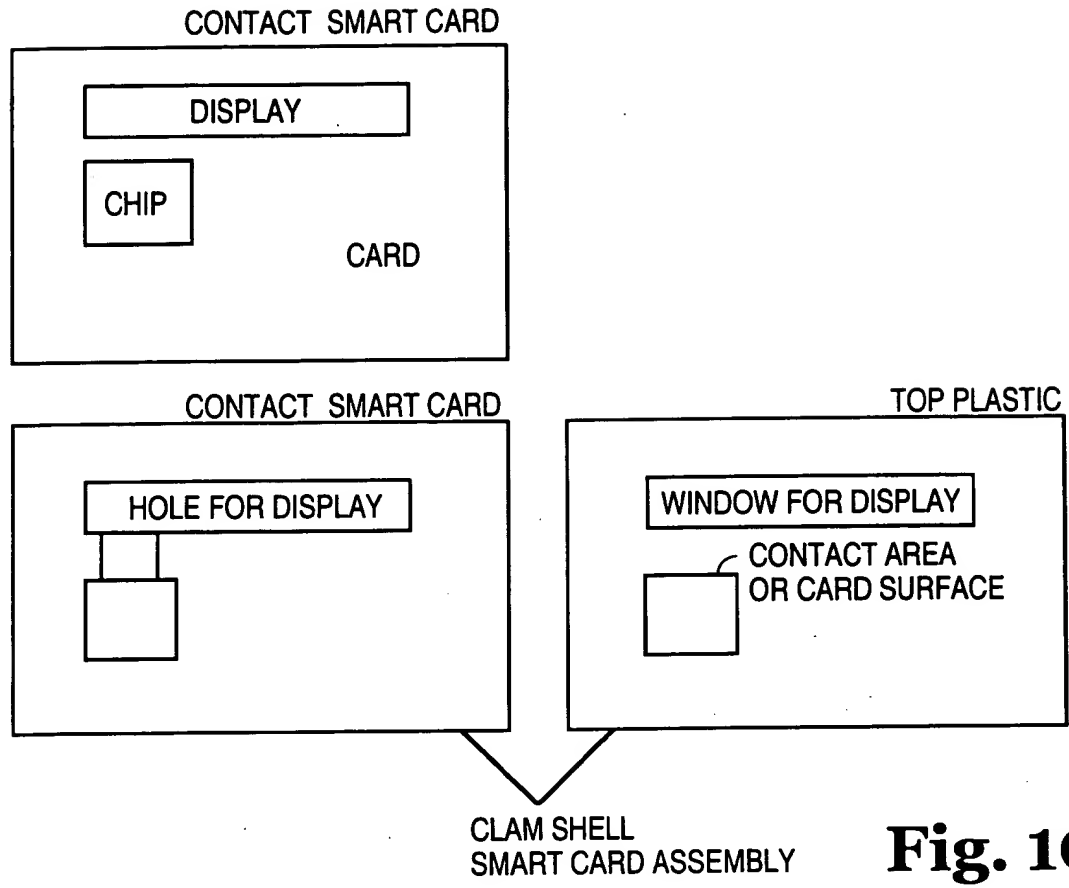


Fig. 10

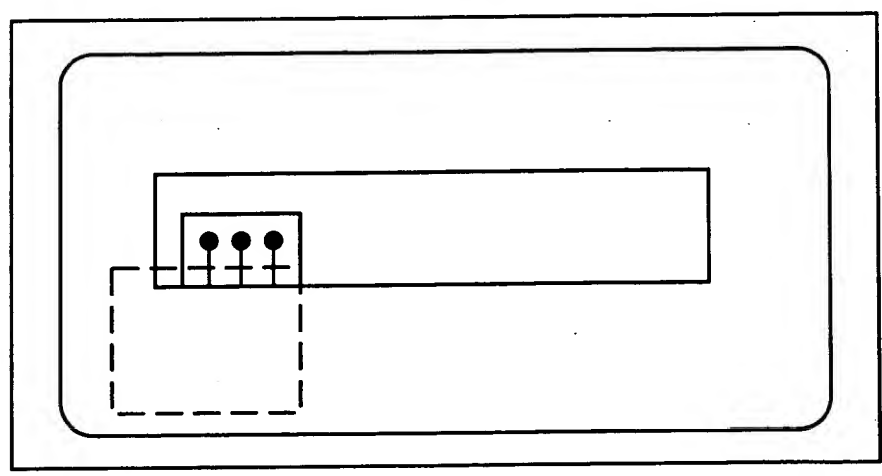


Fig 11

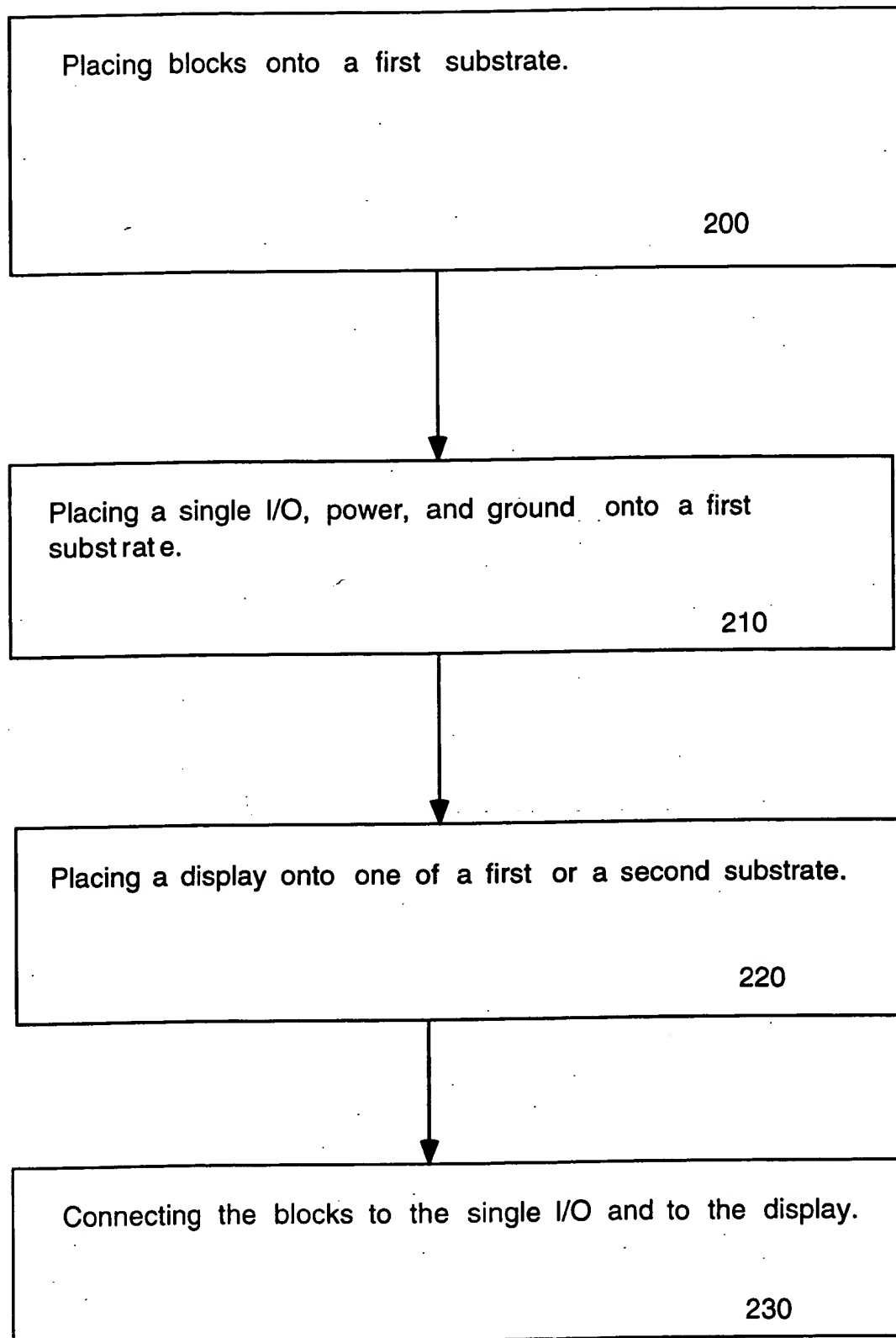


FIG. 12A

Transferring N bits of data on a single input/output on a contact smart card.

240



Displaying N bits of data.

250

FIG. 12B

Placing blocks onto a first substrate.

300

Placing a receiver (e.g. antenna), power, and ground onto a first substrate or a second substrate.

310

Placing a display onto one of a first or a second substrate.

320

Connecting the blocks to the receiver (e.g. antenna) and to the display.

330

FIG. 13a

Transferring N bits of data to a receiver (e.g. antenna) on a smart card.

340



Displaying N bits of data.

350

FIG. 13B

Placing blocks onto a first substrate.

400

Placing a single I/O a receiver (e.g. antenna), power, and ground leads onto a first substrate.

410

Placing a display onto one of a first or a second substrate.

420

Connecting the blocks to the receiver (e.g. antenna) and to the display.

430

FIG. 14a

Transferring N bits of data to a receiver (e.g. antenna) on a smart card.

440



Displaying N bits of data.

450

FIG. 14B